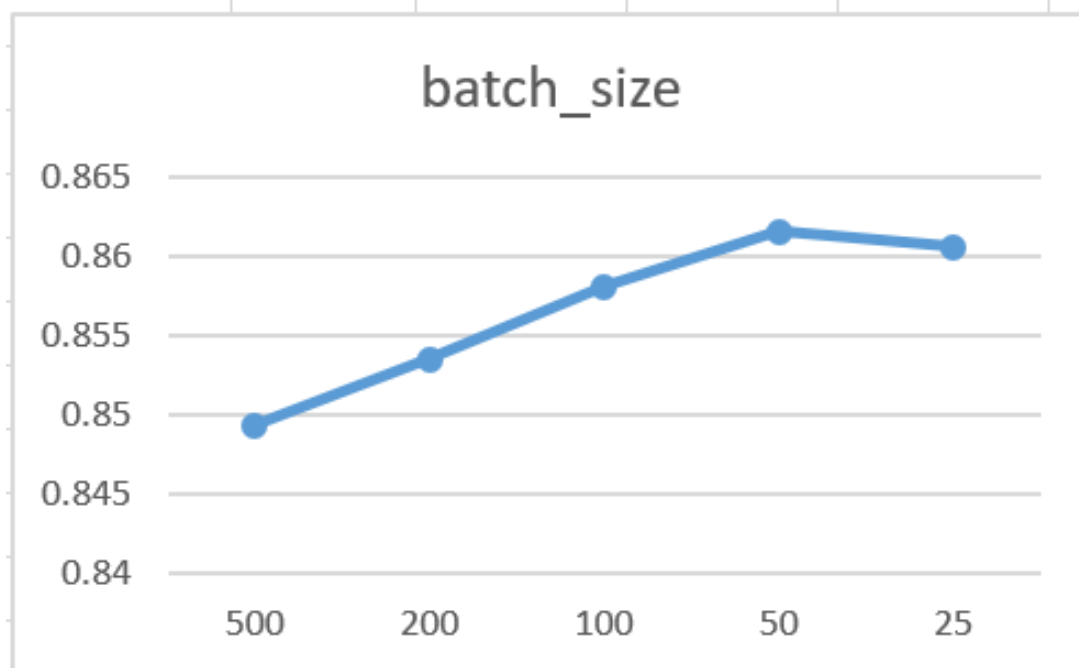
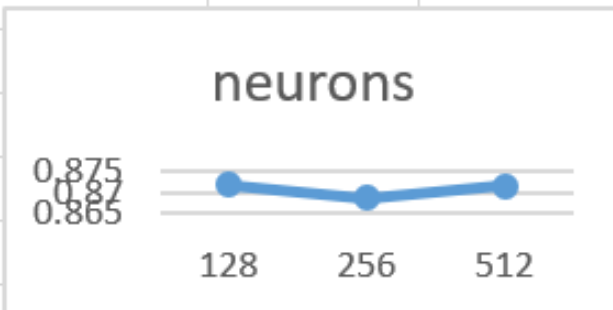
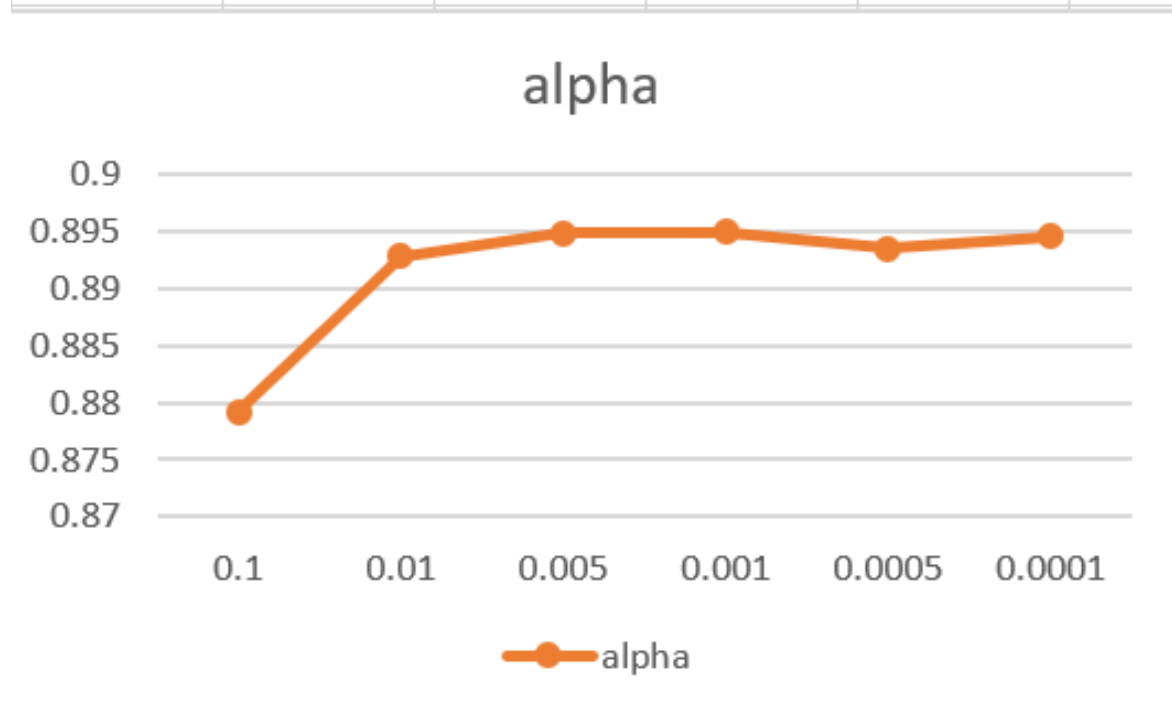


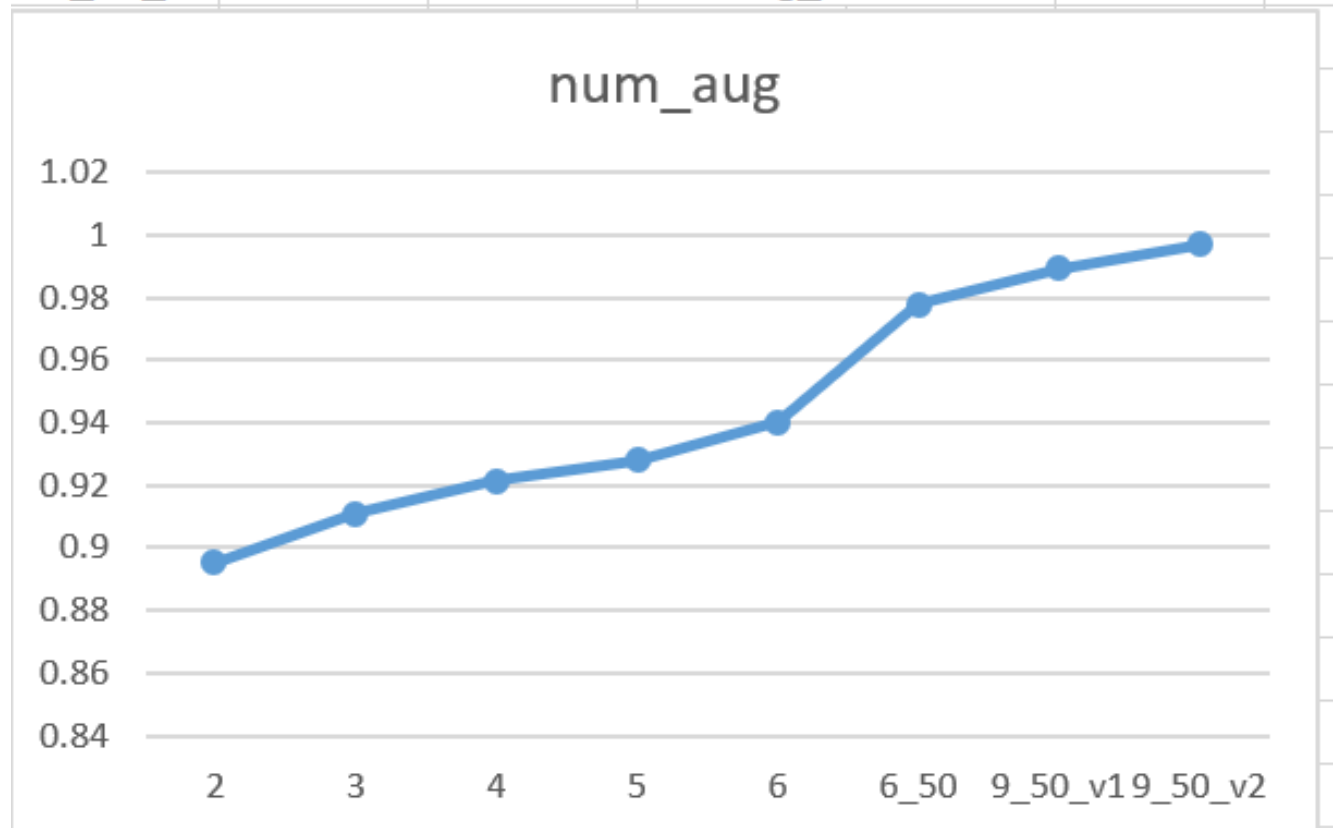
batch_size	neurons	test_acc	num_aug=1,alpha=0.1		
500	16	0.8493			
200	16	0.8535			
100	16	0.8581			
50	16	0.8616			
25	16	0.8606			
50	128	0.8718			
50	256	0.8687			
50	512	0.8717			



num_aug	alpha	test_acc	batch_size=50,neurons=128		
1	0.1	0.8735			
1	0.2	0.8637			
2	0.1	0.879156			
2	0.01	0.8928			
2	0.005	0.894867			
2	0.001	0.895			
2	0.0005	0.893511			
2	0.0001	0.894556			



num_aug	alpha	test_acc	batch_size=50,neurons=128			
2	0.001	0.895				
3	0.001	0.910833				
4	0.001	0.921427				
5	0.001	0.927967				
6	0.001	0.940162				
6_50	0.001	0.977753				
9_50_v1	0.001	0.989313	training_set=300000			
9_50_v2	0.001	0.99692	training_set=400000			



num_aug	s/epoch
1	107
2	162
3	211
4	261
5	313
6	365
9_300000	525
9_400000	764

